

**Structure of the "RY domain" (F97-F105) within the
Bcl-x_L protein**

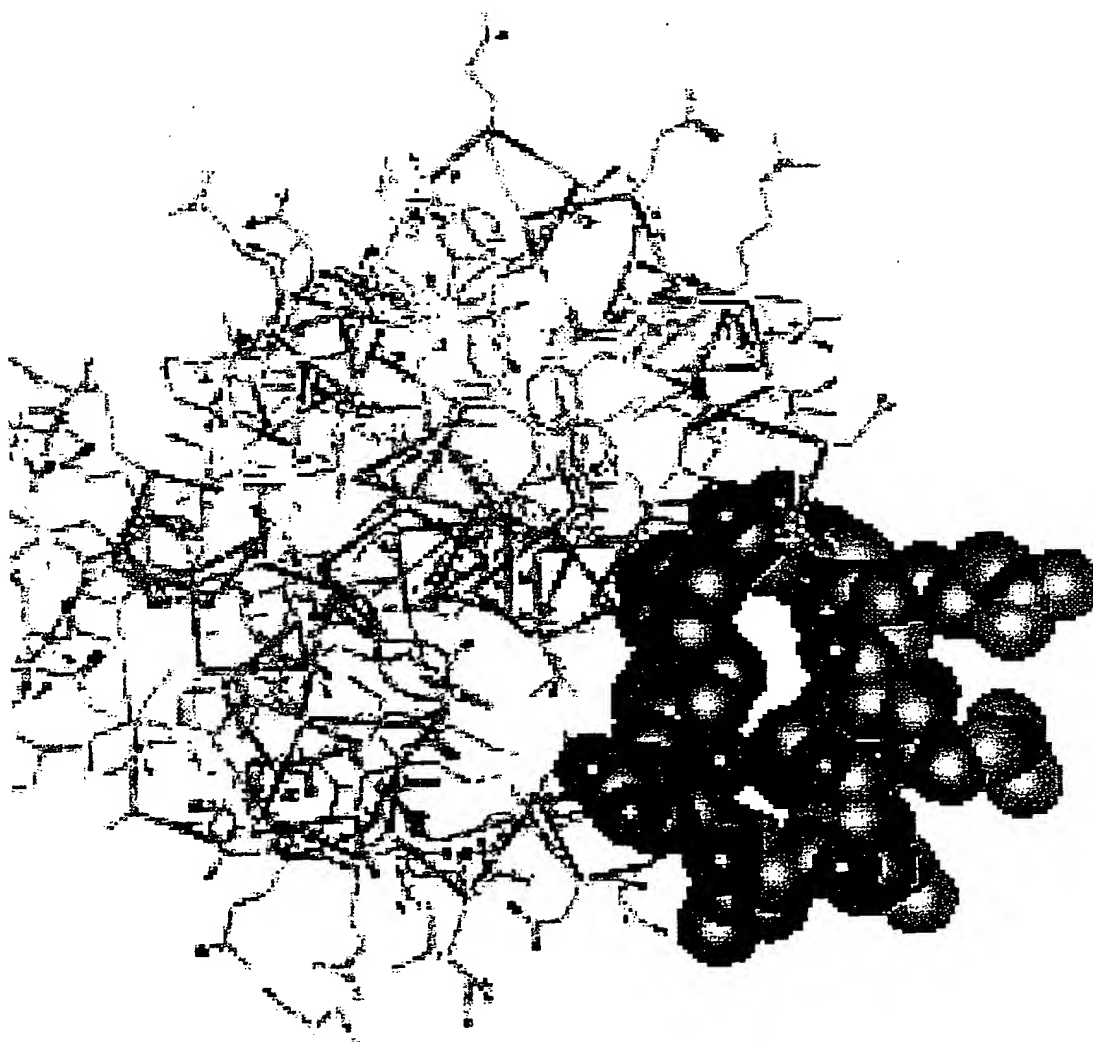


Figure 1

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2/9

RP-HPLC of the purified DIP1

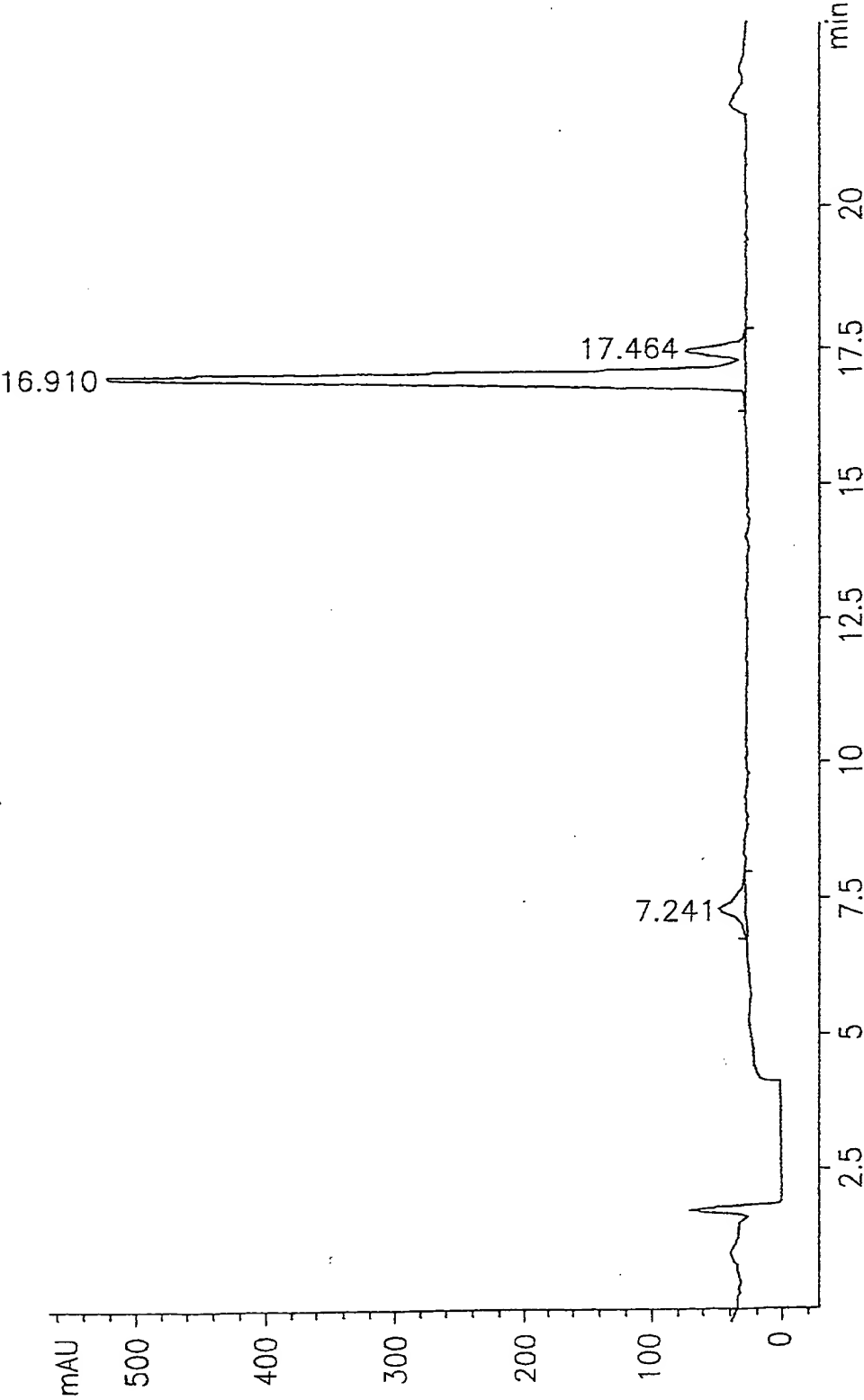


FIG.2

11:30:05:00

3/9

MS-(FAB) of the purified DIP1

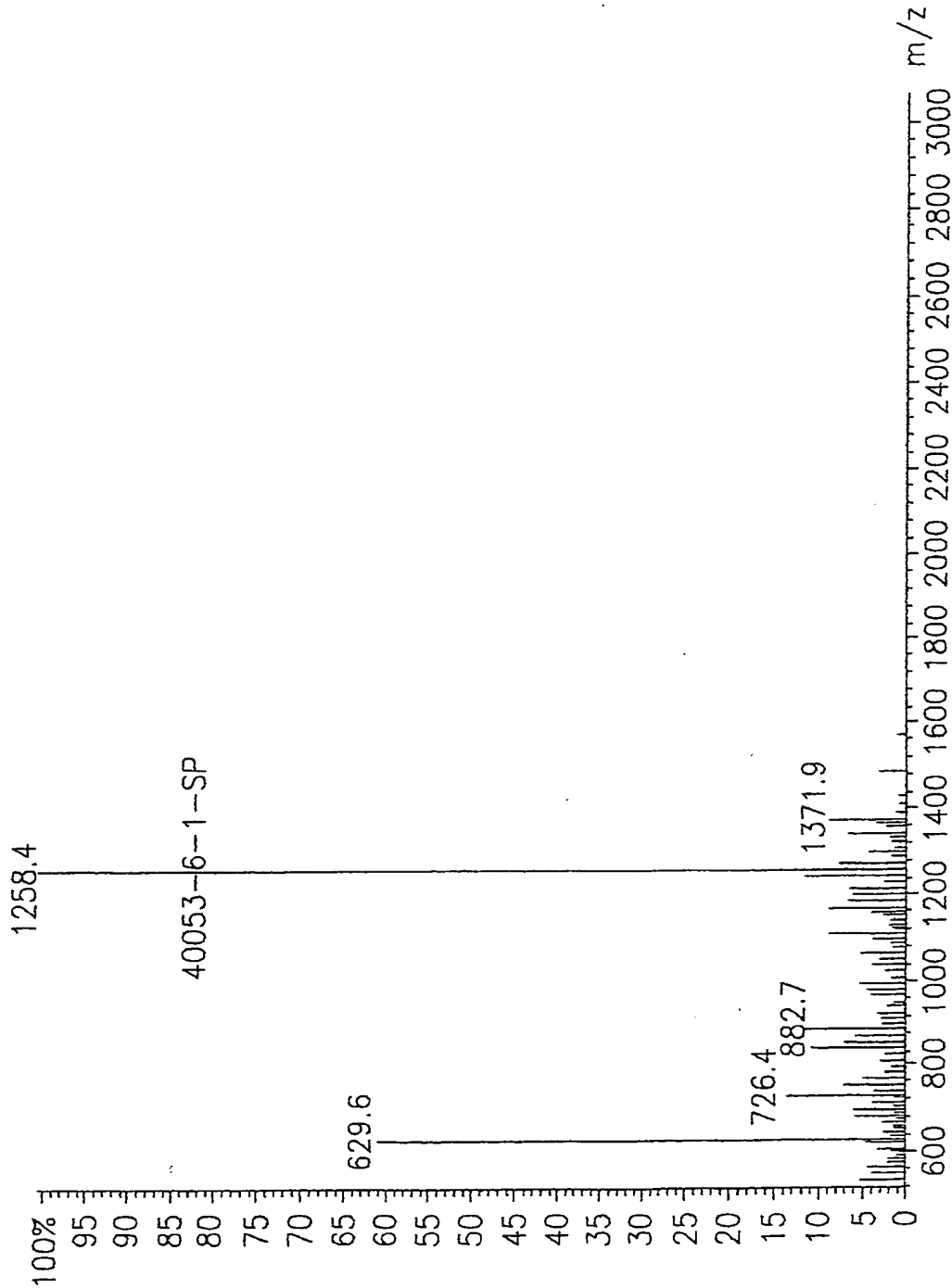


FIG.3

4/9

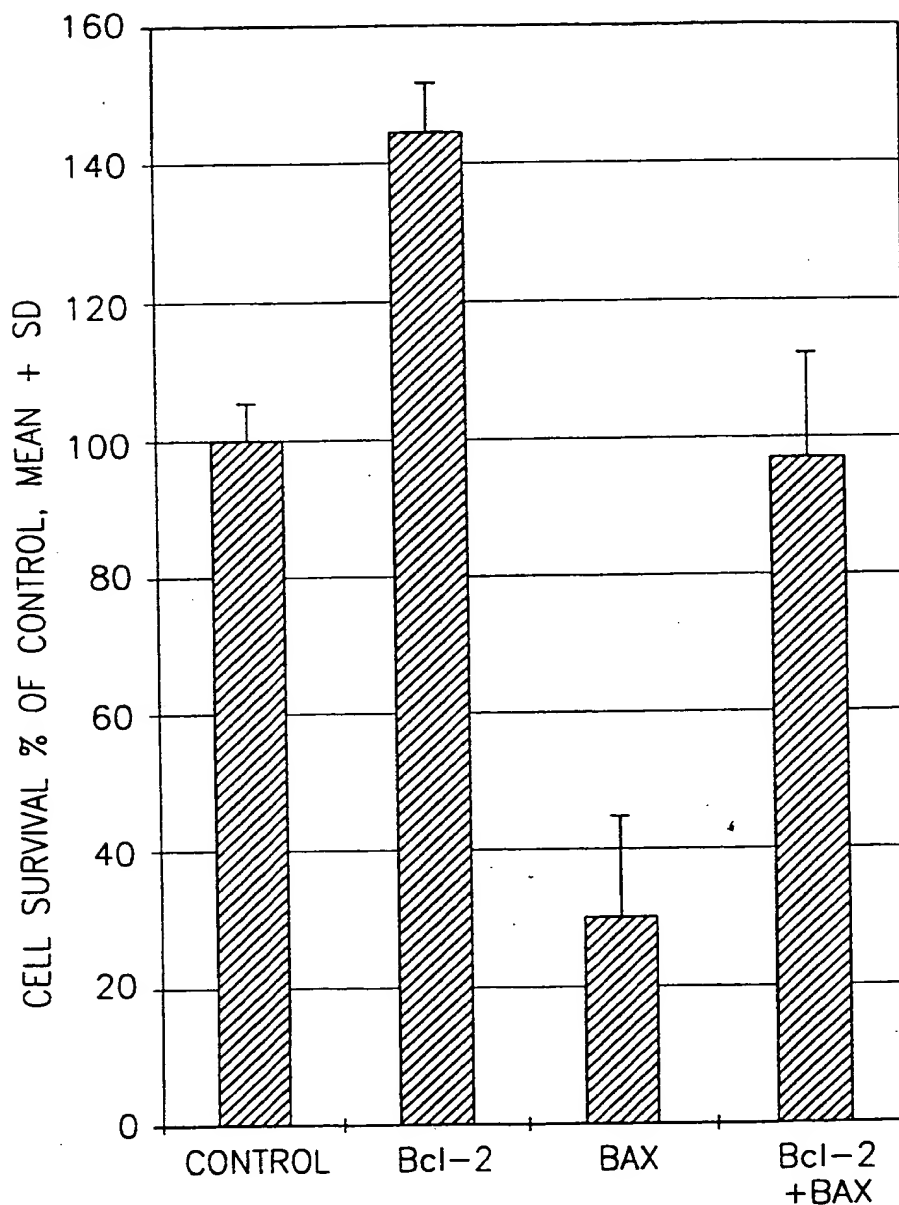
IN VITRO SYSTEM FOR ASSESSMENT OF
THE Bcl-2 FAMILY OF PROTEINS

FIG.4

5/9

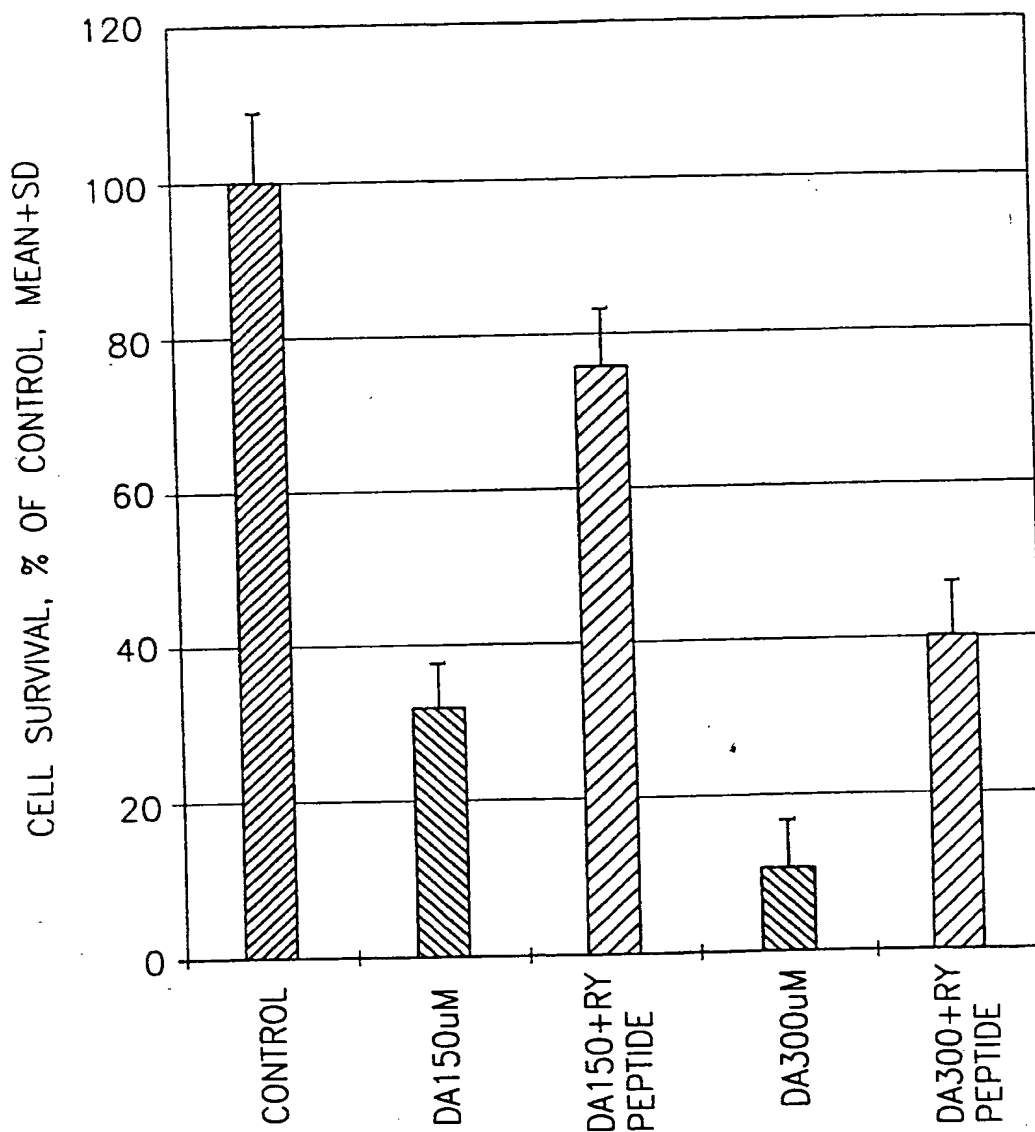
PROTECTION BY "RY Peptide"
AGAINST DOPAMINE TOXICITY; HeLa CELLS

FIG.5

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6/9

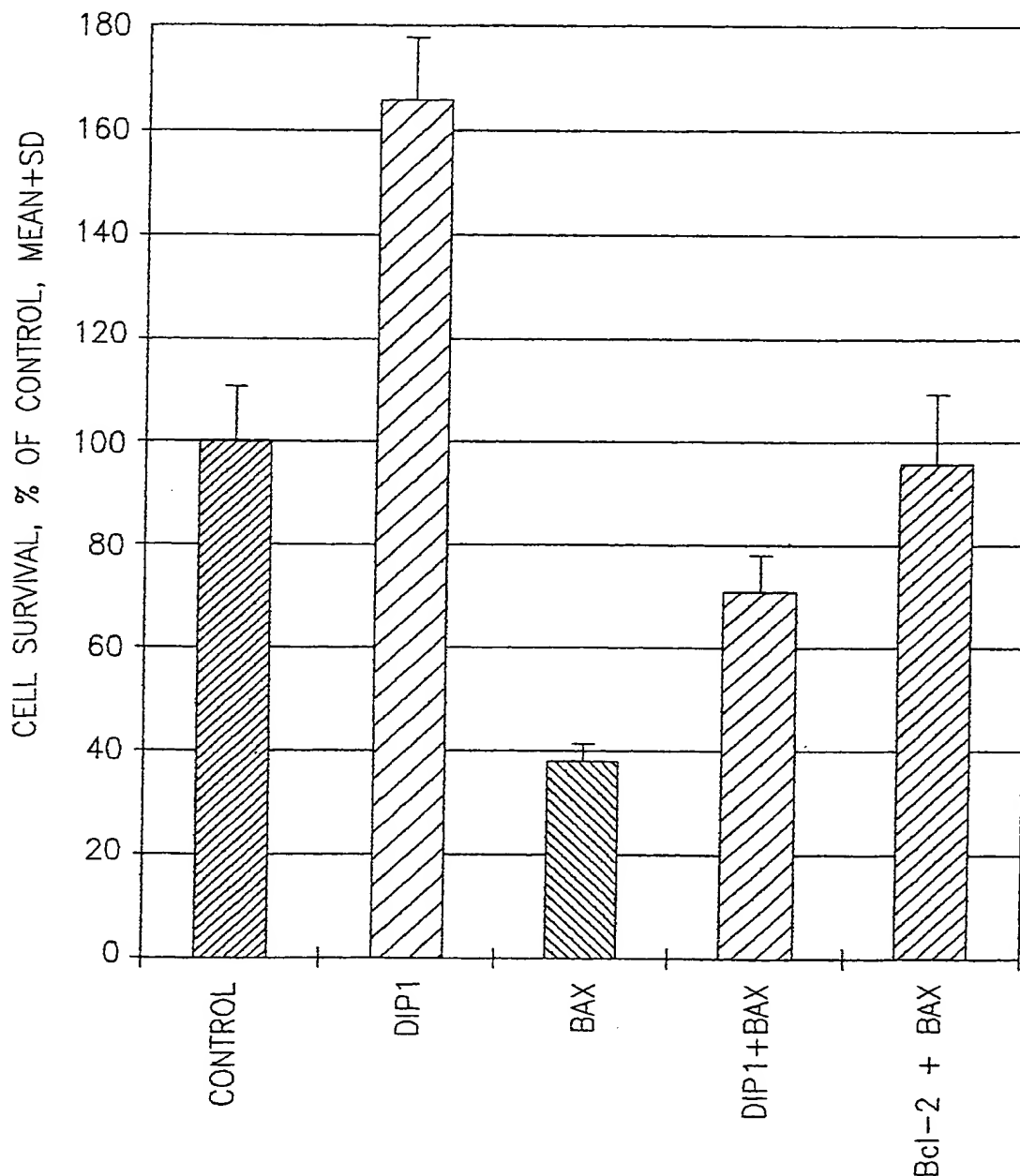
CELL SURVIVAL—PROMOTING EFFECT OF
DIP1 ; HeLa CELLS, BAX TOXICITY

FIG.6

M 30.05.00

7/9

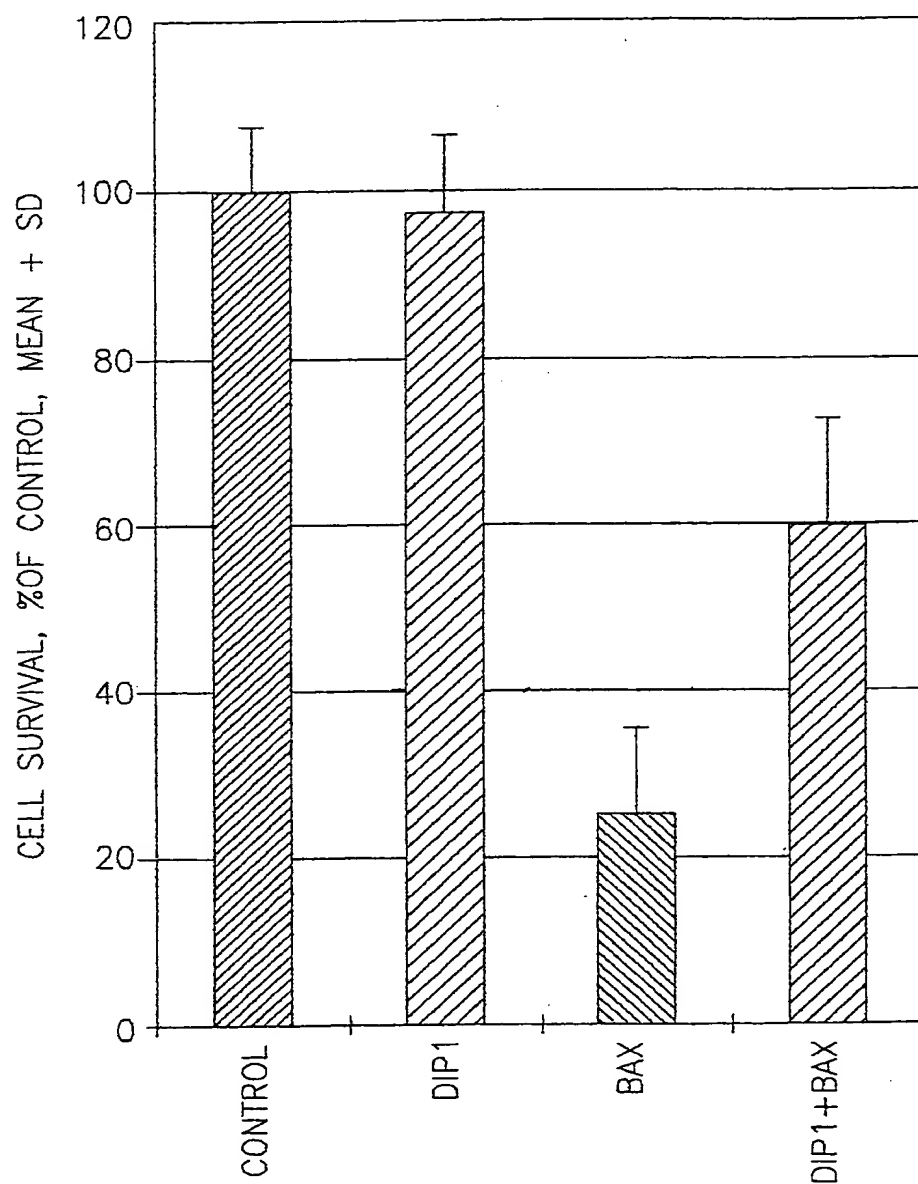
DIP1 PROTECTS AGAINST
BAX TOXICITY, KIDNEY 293 CELLS

FIG.7

M 30.05.00

8/9

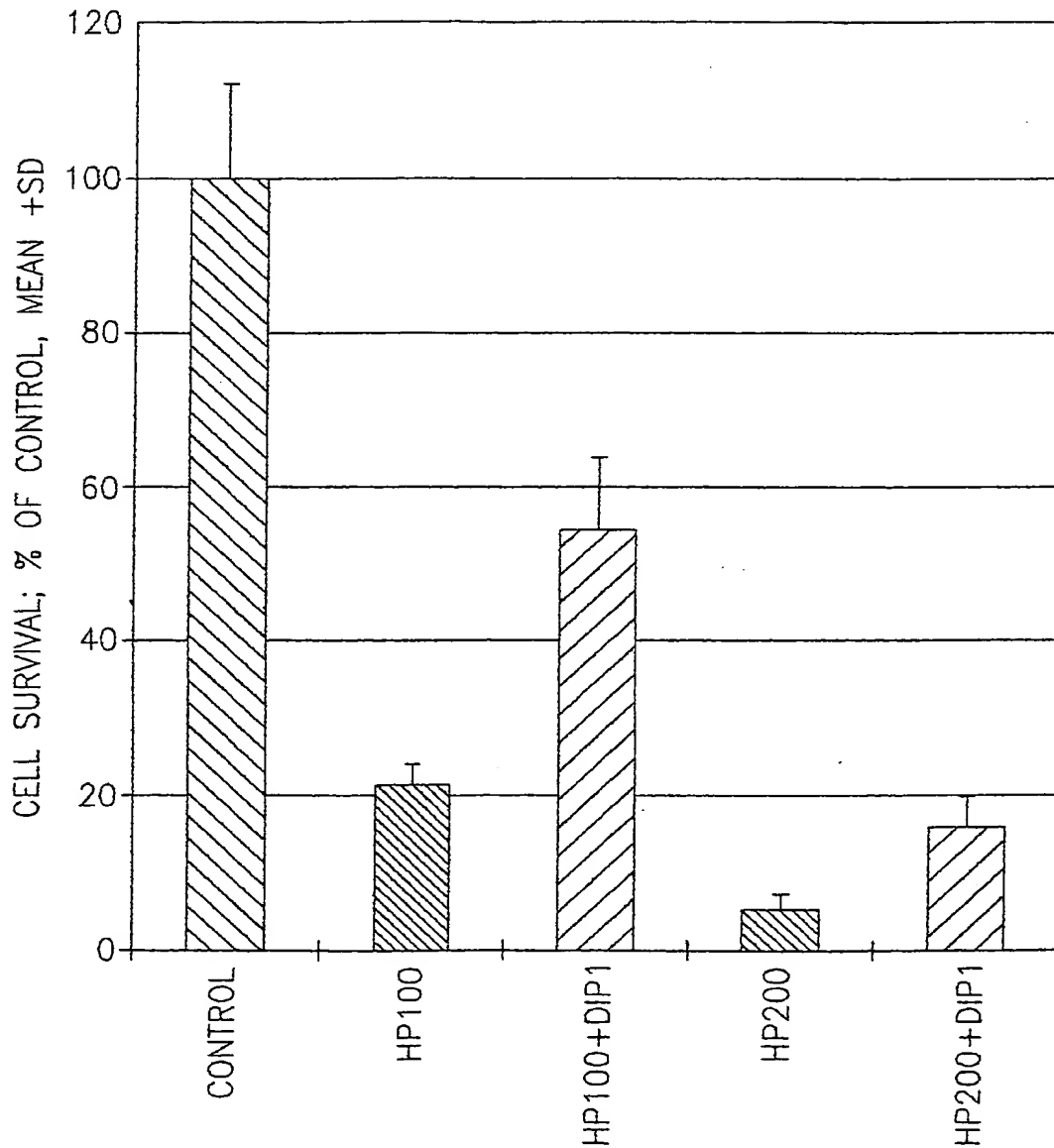
DIP1 PROTECTS AGAINST HYDROGEN
PEROXIDE (HP) TOXICITY; PLASMID-
ENCODED PEPTIDE

FIG.8A

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9/9

DIP1 PROTECTS AGAINST HYDROGEN
PEROXIDE (HP) TOXICITY; SYNTHETIC PEPTIDE

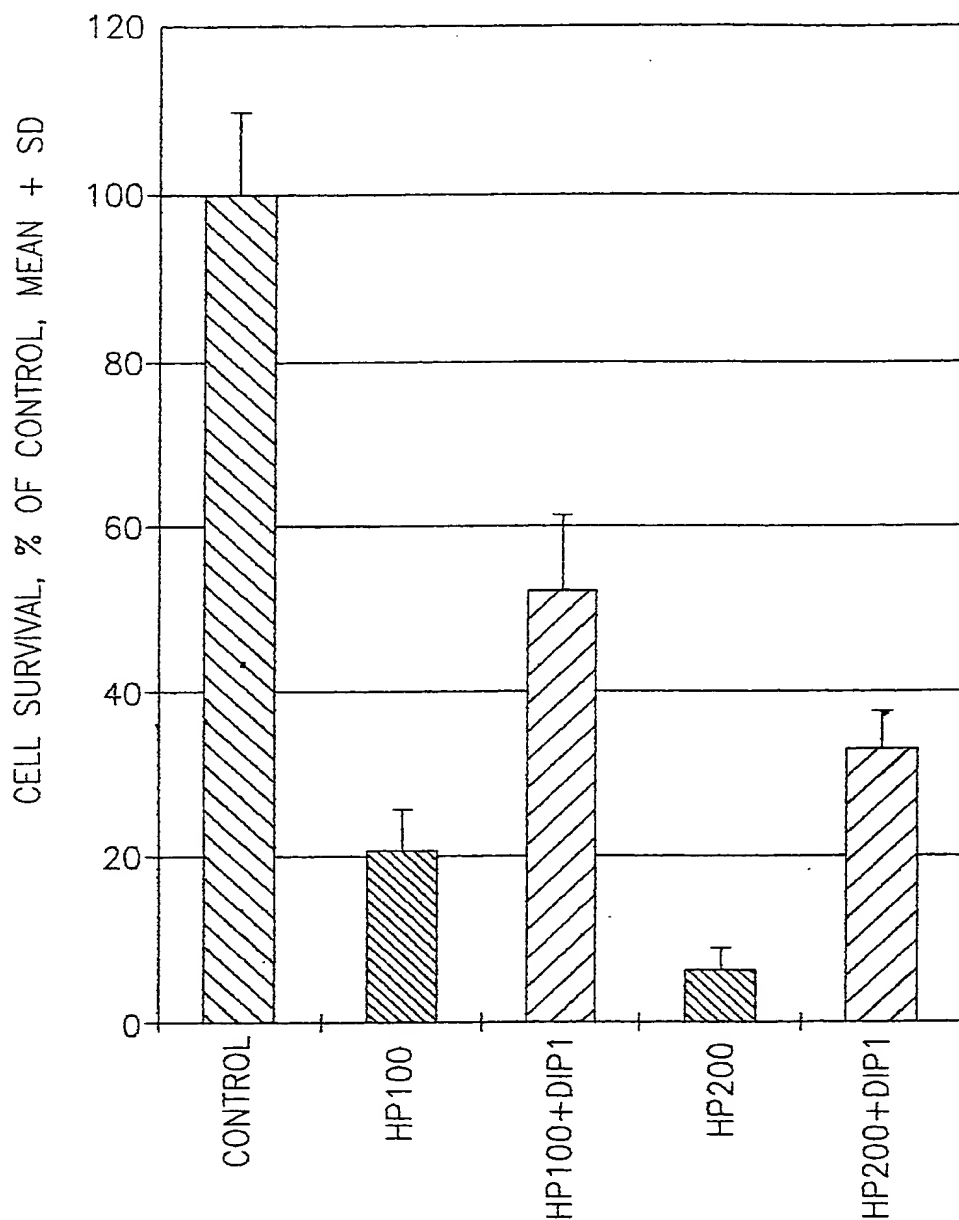


FIG.8B